Attorney Docket No. 0546-1036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Gilles MIET Serial No.10/023,397 Filed 13 December 2001

Confirm. No. 3697 GROUP 2641 Examiner

APPARATUS COMPRISING A RECEIVING DEVICE FOR RECEIVING DATA ORGANIZED IN FRAMES AND METHOD OF RECONSTRUCTING LACKING INFORMATION

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Technology Center 2600

REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Revoking all previous powers of attorney, CELLON FRANCE SAS, assignee of the above-identified application, which assignment was recorded on _____, on Reel ____, frame ___ (copy attached), hereby appoints ROBERT J. PATCH, Reg. No. 17,355, ANDREW J. PATCH, Reg. No. 32,925, ROBERT F. HARGEST, Reg. No. 25,590, BENOIT CASTEL, Reg. No. 35,041, THOMAS PERKINS, Reg. No. 33,027, ROLAND E. LONG, JR., Reg. No. 41,949, ERIC JENSEN, Reg. No. 37,855 whose address is:

C/O YOUNG & THOMPSON Suite 200, 745 South 23rd Street Arlington, VA 22202

PATENT TRADEMARK OFFICE

as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

Respectfully submitted, CELLON FRANCE SAS

BY HOVOR FENSKE Title General gancian Date <u>05.05. %)</u>



Attorney Docket No. 0546-1036 PATENTS

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Gilles MIET

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Filed 13 December 2001

APPARATUS COMPRISING A RECEIVING DEVICE FOR RECEIVING DATA ORGANIZED IN FRAMES AND METHOD OF RECONSTRUCTING LACKING INFORMATION

Confirm. No. 3697 GROUP 2641

Examiner

RECEIVED
JUN 0 6 2003

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CERTIFICATE UNDER 37 CFR 3.73(b)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

CELLON FRANCE SAS, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of a chain of title from the inventor, of the patent application identified above, to the current assignee as shown below:

1. From: Gilles MIET

To: KONINKLIJKE PHILIPS ELECTRONICS N.V.

The document was recorded in the Patent and Trademark Office on 29 April 2002, at Reel 012861, Frame 0733, or for which a copy thereof is attached.

2. From: KONINKLIJKE PHILIPS ELECTRONICS N.V.

To: CELLON FRANCE SAS

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The undersigned has reviewed all the evidentiary documents in the patent application identified above and, to the

Gilles MIET - Serial No. 10/023,397

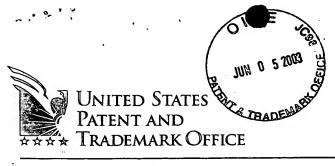
best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

CELLON FRANCE SAS

Date: 05.05. 2003	_
Name: HOYAY FENSKE	-
Title: Ceneral Danage	
Title: the first transfer of the transfer of t	
Signature:	_



SLOB

JULY 09, 2002

PTAS

PHILIPS ELECTRONICS NORTH AMERICA CORP.

JACK D. SLOBOD 580 WHITE PLAINS ROAD TARRYTOWN, NY 10591 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/29/2002

REEL/FRAME: 012861/0733

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MIET, GILLES ~

DOC DATE: 02/22/2002 /

ASSIGNEE:

KONINKLIJKE PHILIPS ELECTRONICS

N.V.

GROENEWOUDSEWEG 1

EINDHOVEN, NETHERLANDS 5621 BA

SERIAL NUMBER: 10023397

PATENT NUMBER:

FILING DATE: 12/13/2001

ISSUE DATE:

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Technology Center 2600

MARCUS KIRK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

JR JUL 17 2002

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FR 000137

Form PTO 1595 RECORDATION FORM (Rev. 6-93) PATENTS ON	
To the Commissioner for Patents: Please record the a	ttached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Gilles MIET	Name: Koninklijke Philips Electronics N.V.
	Internal Address:
Additional name(s) of conveying party(ies) attached?	
Yes X	Street Address: Groenewoudseweg 1
3. Nature of conveyance:	City: <u>Eindhoven</u> Country: <u>The Netherlands</u> Zip: <u>5621 BA</u>
X Assignment Merger	Additional name(s) & address(es) attached?
Security Agreement Change of Terms	Yes X NORECEIVED
Other	JUN 0 6 2003
Execution Date: February 22, 2002	Technology Center 26
4. Application number(s) or patent number(s):	bish-ou days at a file.
If this document is being filed together with a n application, is	ew application, the execution date of the
A. Patent Application No.(s)	B. Patent No.(s)
10/023,397 Additional	I numbers attached? Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Philips Electronics North America Corp.	
Internal Address:	7. Total fee (37 CFR 3.41)\$40.00
	Enclosed X Authorized to Deposit Account
Street Address: 580 White Plains Road	
	8. Deposit Account Number: 14-1270
City: Tarrytown State: NY Zip: 10591	(Attach duplicate copy of this page paying by deposit account)
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Jack D. Slobod, Reg.26,236 Name of Person Signing Signature	4/17/02 Date
Total number of pages including cover	
wall documents to be recorded with	required cover sheet information to:

Commissioner for Patents Box Assignments Washington, D.C. 20231

Date

For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to Koninklijke Philips Electronics N.V. (hereinafter "Assignee") a corporation existing under the laws of the Kingdom of the Netherlands, whose business address is Groenewoudseweg 1,

5621 BA Eindhoven, the Netherlands, its successors and assigns, the application for a United States Patent for the improvements in a

"Apparatus comprising a receiving device for receiving data organized in frames and method of reconstructing lacking information" invented by me, which application:

is executed concurrently herewith	•
was executed by me/us on	
X is Serial No. 10/023,397 filed13 December 2001	
is International Application Nofiled	,
and all rights in and to said application, and all Patents which may be granted the	refor, and all divisions,
reissues, continuations and extensions thereof, and authorize and request the Cor	nmissioner of Patents and
Trademarks to issue all Patents on said improvements or resulting therefrom to s	aid Assignee as assignee of
the entire interest and covenant that I have full right so to do, and agree that I wil	I communicate to said
Assignee or its representatives any facts known to me respecting said improvement	ents and testify in any legal
proceeding, sign all lawful papers, execute all divisional, continuing and reissue	applications, make all
rightful oaths and generally do everything possible to aid said Assignee, its succe	essors, assigns and
nominees, to obtain and enforce proper protection for said invention.	
:04	
22 February 2002 (sign name here)	
22 February 2002 (sign name here)	, Assignor

Gilles MIET

(print name here)

ASSIGNMENT

KONINKLIJKE PHILIPS ELECTRONICS N.V., a Company having an office at Groenewoudseweg 1, 5621 BA Eindhoven, The Netherlands, (hereinafter "Assignor"), in consideration of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, hereby sells, assigns and transfers to CELLON FRANCE SAS, a Company organized and existing under the laws of the French Republic, and having an office at Route d'Angers, 72100 Le Mans, France, (hereinafter "Assignee") all right, title and interest in the United States Letters Patents and Patent Applications listed in the enclosed schedule (hereinafter "the Patents") owned by Assignor, provided however that Assignor does not hereby sell, assign or transfer any interest in and/or right to sue for damages resulting from past infringement of the Patent Applications.

Assignor covenants and agrees that it will, upon request, execute and deliver to Assignee or its legal representatives any and all papers, instruments and/or affidavits required to apply for, obtain, maintain, issue, and/or enforce the Patent Applications which may be necessary to carry out the purposes hereof.

This Assignment is made subject to all existing rights, commitments, licenses, non-assertion agreements and the like made by Assignor and/or its affiliates, and to any extensions of term and/or renewals thereof.

Dated: October 18, 2002.

KONINKLIJKE PHILIPS ELECTRONICS N.V.

by_

Johan van der Veer, Authorized Representative Assignment of U.S. Patents and Patent Applications from Koninklijke Philips Electronics N.V. to Cellon France SAS Exhibity

U.S. Patents:

Patent No.	Serial No.
6424839	09/335017
6405059	09/342816
6456856	09/361074

U.S. Patent Applications:

	Serial No.	
1	09/908603	
	09/427823	
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